

REMARKS

Claims 1-12 are pending in this application. By this Amendment, the specification is amended, claims 1-12 are amended and the abstract is added.

Should the Examiner believe that anything further would be desirable in order to place this application in even better condition for allowance, the Examiner is invited to contact the undersigned at the telephone number set forth below.

Respectfully submitted,



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WPB:EDM/emt

Attachment: Abstract

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Abstract

The invention relates to a method of producing and checking a double-resonator honeycomb acoustic panel. The aforementioned panel is characterized in that, following the assembly of the two honeycombs and the partition and prior to the assembly of at least one of the two liners, the perforation rate of said partition is checked by scanning same with a digital camera. The successive images thus obtained are transmitted to a computer which determines the perforation rate T of the partition by applying formula $T=N_1/N$, wherein N_1 is the number of pixels that correspond to the holes and N is the number of pixels in the image.